Atty. Dkt. No. 063391-0202

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Matthew P. Patricelli

Title:

**ACTIVITY BASED PROBE** 

**ANALYSIS** 

Appl. No.:

10/049,164

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Examiner:

M. Ceperley

Art Unit:

1641

## CERTIFICATE OF FACSIMILE TRANSMISSION hereby carrify that this paper is being faceimile transmitted to the United States Patent and Trademark Office, Alexandria, Virginia Joy Day <u>September 7</u>, 2004 (Date of Deposit)

## RESPONSE TO RESTRICTION REQUIREMENT AND PRELIMINARY AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the restriction requirement set forth in the Office Action mailed July 6, 2004, Applicant hereby provisionally elects Group I, claims 1-13, for examination, with traverse.

Prior to examination of the present application, Applicant respectfully requests that the application be amended as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks/Arguments begin on page 11 of this document.

Please amend the application as follows: